I-95 @ Contee Rd. Interchange

Maximum Price w/Variable Scope,

Design-Build, Competitive Sealed

Proposal Project



INFORMATIONAL MEETING April 21, 2011

I-95 @ Contee Rd. Interchange

The project consists of the design and construction of a new interchange at I-95 at existing Van Dusen Road crossing in Prince George's County, Maryland. The minimum scope of the project includes a 4-lane bridge crossing of I-95 supporting the proposed I-95 collector/distributor (C/D) roads. The C/D roads are to be built by others and are not included as part of this contract. In addition to the bridge, the minimum contract includes two loop ramps and two directional ramps in the south-west and south-east quadrants of the interchange. The ramps will tie-in to the C/D roads to be built by others. The minimum contract also includes approximately 3,700 feet of Contee Road Relocated on new roadway construction.

The maximum contract includes an additional approximately 1,300 feet of new roadway construction to the east, including a new intersection with Van Dusen Road; and an additional approximately 1,450 feet of new roadway construction to the west towards Old Gunpowder Road. The Administration has set the eastern maximum limit as our <u>first priority</u> and the maximum western limit as our second priority.

Competitive Sealed Proposals

This Contract is a maximum price, design-build contract which will be procured using the "Competitive Sealed Proposals" procurement method as defined in the Code of Maryland Regulations (COMAR) Title 21, Subtitle 05, Chapter 3.

Competitive Sealed Proposals

The intent of the Administration is to award the Contract to the design-build team whose Proposal is determined to be the best overall value for the Administration and the citizens of Maryland.

Competitive Sealed Proposals

Two Step Procurement Process

Step 1 – Request For Qualification (RFQ)

Step 2 – Request For Proposals (RFP)

Objective is to create a Reduced Candidate List (RCL) of the most highly qualified Proposers with the technical expertise and organizational structure necessary to successfully undertake and complete the Work.

A Draft RFP and limited project support information will be made available with the advertisement of the RFQ.

Statement of Qualifications (SOQ) Evaluation Factor

- I. Team Experience/Qualifications & Past Performance
- II. Team Organization

Once SOQ evaluations are completed a reduced candidate list (RCL) shall be developed.

Those DB Teams who have made the RCL shall be notified in writing and shall be supplied with the Final RFP Package.

Proposal submittal will include:

- Technical Proposal
- Price Proposal

Technical Proposal Evaluation Factors

- I. Project Technical Elements and Approach
- II. Environmental Approach
- III. Project Management
- IV. Project Schedule

Price Proposal Evaluation Factors

I. Lump Sum Price w/ Lump Sum Breakdown

- The technical review team and price proposal team will be made up of two separate groups of SHA staff.
- For the purpose of the RFP evaluation, the technical proposal & price proposal shall be weighted equally.
- Price proposal will be evaluated to verify Technical proposal elements

Maximum Price

The RFP will include a **maximum price** for the project. The Administration will set the value of the contract as the maximum price. This price shall be on a lump sum basis, and shall include all engineering, design, construction, labor, equipment and materials, and all incidentals necessary to complete the design and construction of this project.

The maximum price is in the lower range of <u>Project Classification I (30M-50M).</u>

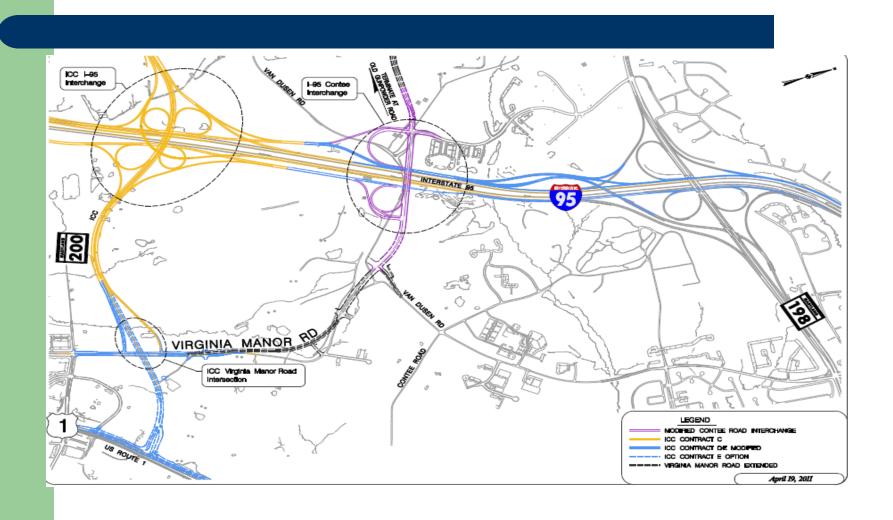
Minimum Responsive Limits

The Maryland State Highway Administration has established the design and construction of an Interchange where Van Dusen crosses I-95 as the minimum responsible limits for this project. Technical Proposals received with less than these limits will be considered nonresponsive.

Maximum Limits of the Project

- The Maryland State Highway Administration has established two priorities beyond the minimum limits that are being offered to prospective proposers as part of the maximum price.
- The 1st priority is to continue Contee Rd. towards the east as shown on the following graphic.
- The 2nd priority is to continue Contee Rd. towards the west as shown on the following graphic.

LOCATION MAP – BIG PICTURE



Challenges & Coordination

Utilities

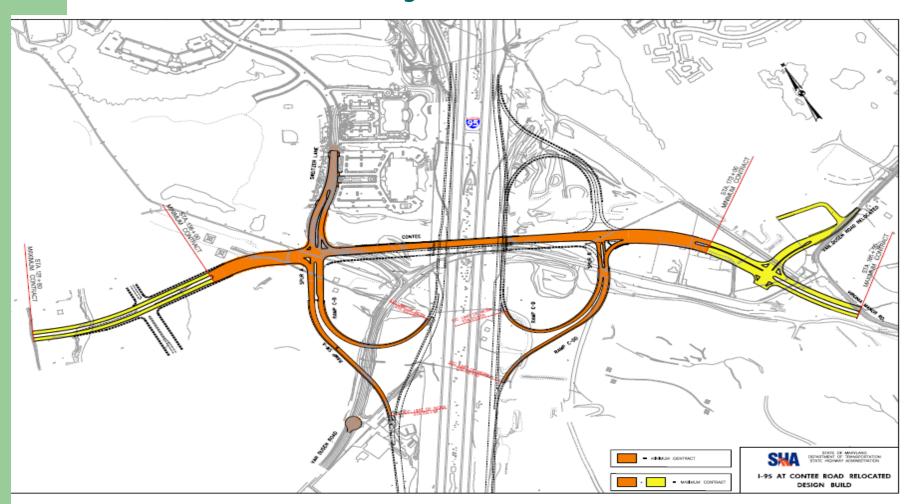
- BGE Elec. & Gas
- Verizon
- WSSC

Other Contractors

Overlapping contracts (ICC D&E & County contracts)

SWM – New Regulations

Project Limits



PROPOSED PROCURMENT SCHEDULE

Issue RFQ	May 31, 2011
Post DRAFT RFP on SHA Website	May 31, 2011
Final Date for Receipt of Proposer's Questions	June 10, 2011
SOQ submittal to MSHA	June 24, 2011
Reduced Candidate List (RCL) Notified	July 12, 2011
Issue Final RFP to RCL	July 13, 2011
Receive Technical & Price Proposals	September 2011
Selection of Successful Team (unless BAFO process is required)	October 2011

Information related to this presentation will be available at the following: www.roads.maryland.gov under Business Center, Contracts, Bids & Proposals, Competitive sealed Proposals, PG4195172

If you need additional information, please contact Mr. John Zanetti at jzanetti@sha.state.md.us

Questions?